

RSH-1050/1151/1651



WIDE FORMAT DUAL HOT & COLD LAMINATORS



Features & Benefits

- **Ranges** - Laminates pressure sensitive and thermal films. Variable widths to fit your needs: 41" RSH-1050, 45" RSH-1151 and 65" RSH-1651 wide.
- **Quality**– Digital controls for temperature and speed help deliver a perfect finish, combined with silicone rubber rollers.
- **Versatility** -Designed for mounting, laminating & encapsulating individual or multiple copies of posters prints, POP signs, training aids, rigid or flexible signage floor graphics, trade show displays and much more.
- **Convenient**– Auto-grip film shafts for easy material handling. High quality silicone rubber rollers for both thermal or cold lamination applications.

ROYAL SOVEREIGN INTERNATIONAL, INC.

2 Volvo Drive, Rockleigh, NJ 07647

Tel: (800) 397-1025 (201) 750-1020 Fax: (201) 750-1022

RS CANADA

1025 Westport Crescent, Mississauga, Ontario L5T 1E8

Tel: (905) 461-1095 Fax: (905) 461-1096

Website: www.royalsovereign.com Email: info-ca@royalsovereign.com

Royal Sovereign Canada, Inc.

Specifications

Model	RSH-1050	RSH-1151	RSH-1651
Power supply	AC 200-240V/50-60Hz Single phase	AC 200-240V/50-60Hz Single phase	AC 200-240V/50-60Hz Single phase
Power consumption	3000W	3300W	3300W
Film thickness	1-10 (mil) / 25-250 (mic)	1-10 (mil) / 25-250 (mic)	1-10 (mil) / 25-250 (mic)
Max laminating width	41(in) / 1050 (mm)	45 (in) / 1150 (mm)	65 (in) / 1650 (mm)
Max laminating speed	Hot - 6.6 (ft/min) / 2 (m/min) Cold -3.3 (ft./min) / 1(m/min)	Hot - 9.8 (ft/min) / 3 (m/min) Cold -13 (ft./min) / 4 (m/min)	Hot - 9.8 (ft/min) / 3 (m/min) Cold -13.1 (ft./min) / 4 (m/min)
Ready time	25min	20 min	40 min
Heating method	Hot roller	Hot roller	Hot roller
Driving motor	DC geared motor	DC geared motor	DC geared motor
Temperature control	Digital up to 320°F (160°C)	Digital up to 320°F (160°C)	Digital up to 320°F (160°C)
Speed control	Digital (micom) 9 settings	Digital (micom) 9 settings	Digital (micom) 9 settings
Cooling system	2 Blower	2 Blower	3 Blower
Transport Type	4 Roller	4 Roller	4 Roller
Auto off/Standby	Yes	Yes	Yes
Cross cutter	Yes	Yes	Yes
Hot lamination	Yes	Yes	Yes
Cold lamination	Yes	Yes	Yes
Mounting/foam board	Yes/up to 5/8" (15mm)	Yes/up to 5/8" (15mm)	Yes/up to 5/8" (15mm)
Length measurement	Yes	Optional	Optional
Reverse	Yes	Yes	Yes
Remote control	Yes	Yes	Yes
Foot pedal	Yes	Yes	Yes
Unit Weight	366 (lbs) / 166 (kg)	373 (lbs) / 169 (kg)	538 (lbs) / 244 (kg)
Unit Dimensions (W x D x H)	55 x 25.5 x 47.5 (in) 1400 x 650 x 1210 (mm)	59 x 25.5 x 47.5 (in) 1500 x 650 x 1210 (mm)	77 x 25.5 x 47.5 (in) 1960 x 650 x 1210 (mm)
Carton Weight	584 (lbs) / 265 (kg)	618 (lbs) / 280 (kg)	869 (lbs) / 394 (kg)
Carton Dimensions (W x D x H)	61.5 x 35.5 x 57.5 (in) 1560 x 900 x 1460 (mm)	65.5 x 35.5 x 57.5 (in) 1660 x 900 x 1460 (mm)	86 x 35.5 x 57.5 (in) 2190 x 900 x 1460 (mm)
Warranty	1 year parts & labor (Rollers 6 months)	1 year parts & labor (Rollers 6 months)	1 year parts & labor (Rollers 6 months)